

ECS Configuration Change Request

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CCR No. <u>98-0490</u>	Logged Date <u>4/17/98</u>	Rev. <u>—</u>	Request Type <u>CCR</u>
Priority Routine <input type="checkbox"/> Urgent <input type="checkbox"/> Emergency <input checked="" type="checkbox"/>	Affected Release	Rel Dev	Change Class <u>1A</u>
Title (description) Configure phobos, deimos, and olympus for Discover use (Software Install)			
Documents Affected		Source Nos (RID, NCR, Action Item, GSFC CCR, etc.) or Tech Reference CCR 98-0301 CCR 98-0382 CCR 98-0377	
RTM Change <input type="checkbox"/> Start New Baseline <input type="checkbox"/>			
Problem The Discover suite of tools will be deployed to support current and future releases of the ECS system. There are several activities which must be coordinated in order to configure the EDF to support Discover in the capacity envisioned for its full deployment.			
Proposed Solution The machines deimos, and olympus need to be configured as system build machines which will require the compilers and vendor libraries be installed or made available to these machines. These machines should be made to look identical to phobos which was configured as the CM Build machine blood. Discover version 5.1 will be reinstalled on olympus and deimos with all the newly purchased featured enabled. Additionally, disk repartitioning needs to be performed against deimos and olympus to have a minimum 500 MB swap and tmp disk established on each machine. If at all possible, this reconfiguration should be concluded by April 21, 1998. Once this is done, Discover model building can be re-started. This request was discussed with Dave Compton and Rich Gorsky on 4/17/98.			
Impact Analysis: Organizations Affected: BOO <input type="checkbox"/> Contracts <input type="checkbox"/> ECS Chief Eng <input type="checkbox"/> FOS <input type="checkbox"/> M&O <input type="checkbox"/> Procurement <input type="checkbox"/> OO <input type="checkbox"/> Rel. Dev <input type="checkbox"/> Rel. A <input type="checkbox"/> Rel. C <input type="checkbox"/> SCDO Arch. <input checked="" type="checkbox"/> Science Off <input type="checkbox"/> Security <input type="checkbox"/> Subcontract <input type="checkbox"/> Sys. Eng <input type="checkbox"/> Sys Verf Acpt <input type="checkbox"/>			
Cost: None <input checked="" type="checkbox"/> Small <input type="checkbox"/> Medium <input type="checkbox"/> Large <input type="checkbox"/> (Not exceeding \$100,000) (\$100,000 to \$500,000) (Over \$500,000)			
Schedule: None <input type="checkbox"/> Other _____ Additional LOC _____ Man-Months _____ Materials _____			
Originator <u>Vincent J. Harris</u>		<u>Vincent J. Harris</u> Signature Date <u>4/17/98</u>	
Office <u>DEV</u> Office Manager <u>Dave Compton</u>		<u>Dave Compton</u> Signature Date <u>4/17/98</u>	
Disposition Approved <input checked="" type="checkbox"/> Approved w/Comment <input type="checkbox"/> Forward <input type="checkbox"/> Disapproved <input type="checkbox"/>			
Comments: CCB Chairperson <u>David Compton</u> Signature Date <u>4/20/98</u>			

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